

PATENT COOPERATION TREAT



期限: 8月/6日

JUN. 1 8. 2004 EIKOH PATENT OFFICE

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

| | (PCT Afficie 16 and fides 46 and 17) | - Carl Bood |
|--|---|---|
| Applicant's or agent's file reference | FOR FURTHER see Notification of (Form PCT/ISA/22 | i Transmittal of International Search Report 20) as well as, where applicable, item 5 below. |
| P04635400 International application No. | International filing date (day/month/year) | (Earliest) Priority Date (day/month/year) |
| memational application vol. | | 28/11/2002 |
| PCT/JP 03/15103 | 26/11/2003 | 20/11/2002 |
| Applicant | | |
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| YAZAKI CORPORATION | | |
| This International Search Report has bee according to Article 18. A copy is being tr | n prepared by this International Searching Auth ansmitted to the International Bureau. | nority and is transmitted to the applicant |
| This International Search Report consists | of a total of sheets. | |
| X It is also accompanied by | \prime a copy of each prior art document cited in this | report. |
| | | |
| 1. Basis of the report | international search was carried out on the ba | sis of the international application in the |
| language in which it was filed, ur | lless otherwise indicated under this item. | |
| the international search | was carried out on the basis of a translation of t | he international application furnished to this |
| | | |
| b. With regard to any nucleotide a was carried out on the basis of the | nd/or amino acid sequence disclosed in the in ne sequence listing : | nternational application, the international search |
| contained in the internat | ional application in written form. | |
| filed together with the int | ernational application in computer readable for | m. |
| | to this Authority in written form. | |
| furnished subsequently | to this Authority in computer readble form. | A second second for the |
| international application | as filed has been furnished. | |
| the statement that the infurnished | formation recorded in computer readable form | is identical to the written sequence listing has been |
| | | |
| 1 — L | und unsearchable (See Box I). | |
| 3. Unity of invention is la | cking (see Box II). | |
| | | |
| 4. With regard to the title , | submitted by the applicant. | |
| | lished by this Authority to read as follows: | |
| the text has been estab | nationally to read the second | |
| | | |
| | | |
| 5. With regard to the abstract, | | |
| the toyt is approved as | submitted by the applicant. | |
| | olished, according to Rule 38.2(b), by this Autho the date of mailing of this international search r | ority as it appears in Box III. The applicant may, eport, submit comments to this Authority. |
| | ublished with the abstract is Figure No. | 1 |
| X as suggested by the ap | | None of the figures. |
| | failed to suggest a figure. | |
| l 1 | ter characterizes the invention. | |
| · - | | |



A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G06F17/50

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) G06F IPC 7

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, INSPEC, COMPENDEX, IBM-TDB

| X EP 1 236 989 A (SUMITOMO WIRING SYSTEMS ;SUMITOMO ELECTRIC INDUSTRIES (JP)) 4 September 2002 (2002-09-04) cited in the application abstract paragraph '0012! paragraph '0020! paragraph '0020! paragraph '0028! paragraph '0070! paragraph '0132! - paragraph '0135! paragraph '0138! paragraph '0144! | Category ° | ENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|--|------------|--|-----------------------|
| cited in the application abstract paragraph '0012! paragraph '0014! paragraph '0020! paragraph '0028! paragraph '0070! paragraph '0132! - paragraph '0135! paragraph '0138! | | EP 1 236 989 A (SUMITOMO WIRING SYSTEMS;SUMITOMO ELECTRIC INDUSTRIES (JP)) 4 September 2002 (2002-09-04) | |
| paragraph '0014! paragraph '0020! paragraph '0028! paragraph '0070! paragraph '0132! - paragraph '0135! paragraph '0138! | Α | cited in the application abstract | 4,5,7 |
| A paragraph 0144! | | paragraph '0014! paragraph '0020! paragraph '0028! paragraph '0070! paragraph '0132! - paragraph '0135! paragraph '0138! | |
| | A L | paragraph '0144! | |
| | | | |

| χ Further documents are listed in the continuation of box C. | Patent family members are listed in annex. |
|---|---|
| Special categories of cited documents: 'A' document defining the general state of the art which is not considered to be of particular relevance 'E' earlier document but published on or after the international filing date 'L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) 'O' document referring to an oral disclosure, use, exhibition or other means 'P' document published prior to the international filing date but later than the priority date claimed | 'T' later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention 'X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone 'Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. '&' document member of the same patent family |
| Date of the actual completion of the international search | Date of mailing of the international search report |
| 12 May 2004 | 16/06/2004 |
| Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016 | Radev, B |

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| A | US 2002/139194 A1 (MARS WILLIAM VERNON) 3 October 2002 (2002-10-03) abstract paragraph '0002! - paragraph '0005! paragraph '0007! paragraph '0011! paragraph '0017! | 1-9 |
| Α | SCHMIDT P A ET AL: "DEVELOPMENT OF A NOVEL SPECIMEN GEOMETRY FOR FATIGUE TESTING OF FINE WIRE" JOURNAL OF TESTING AND EVALUATION, AMERICAN SOCIETY FOR TESTING AND MATERIALS. PHILADELPHIA, US, vol. 23, no. 2, 1 March 1995 (1995-03-01), pages 73-79, XP000507951 ISSN: 0090-3973 the whole document | 1-9 |
| Α | EP 1 130 527 A (MAZDA MOTOR) 5 September 2001 (2001-09-05) abstract paragraph '0003! - paragraph '0008! | 1-9 |
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Information on patent family members

national Application No YCT/JP 03/15103

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